Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 28 May 2024 until 23:59 on Wednesday 29 May 2024

Forecast Issued on Monday 27 May 2024 at 17:10 by Met Office Aberdeen

Confidence: High for the general story with showers giving way to more settled weather for the weekend. Lower confidence for shower details.

Headline for Tuesday 28 May 2024: Mainly dry, bright morning but outbreaks of rain spreading northeast in afternoon. Windy, cold on the tops.

Mountain weather hazards on Tuesday 28 May 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Heavy Rain	Light rain	Cloudy
Precipitation probability							
10%	10%	10%	10%	20%	70%	60%	40%

Forecast for Tuesday 28 May 2024

Weather: Dry with clear spells overnight, chilly in the glens. A largely dry and bright morning but cloud thickening. Outbreaks of rain will spread northeast across all ranges during the afternoon. The rain becomes lighter and dies out during the evening.

Chance of cloud-free hill tops above 800m: 80% becoming 30%, best chance north and east of the Cairngorms.

Low cloud and visibility: Good visibility in the morning then becoming poor at times in the afternoon as rain spreads northeast. Cloud becoming extensive above 600m in the west but mainly above 800 or 900m over the Cairngorms.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 28 May 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	19/26 S	19/24 S	22/28 S	28/35 S	23/29 SE	27/35 SE	18/23 SE	11/14 SE	9/12 SW
900	20/24 S	17/22 S	21/27 S	24/31 S	24/32 S	28/36 SE	19/25 SE	12/16 SE	8/11 S
600	11/17 SW	13/18 S	8/12 S	11/17 SW	19/29 S	13/20 SE	15/21 S	7/10 S	4/6 SW
300	3/10 SW	3/9 SW	3/7 SW	5/11 S	11/22 S	7/13 SE	5/9 SE	2/5 SW	3/8 SW
Glen	4/16 SW	4/15 SW	3/12 S	5/15 S	6/15 S	5/13 S	4/10 SE	3/9 SW	3/9 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-3	2/-4	2/-4	3/-4	3/-2	4/-3	4/-1	4/0	4/1
900	7/2	7/3	7/3	6/1	7/3	7/2	8/4	8/5	7/5
600	9/6	9/6	9/7	9/6	10/6	10/7	10/7	10/9	9/8
300	9/8	7/6	9/9	13/12	14/12	13/12	12/12	11/11	10/10
Glen	9/8	8/6	10/9	14/12	15/13	14/13	14/13	12/11	10/9
Freezing Level*	1800m	1700m	1600m	1500m	1700m	1900m	2100m	2100m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Conditions deteriorating in the afternoon and feeling cold on the Munro tops with strong southerly winds.

Forecast for Wednesday 29 May 2024
Weather: Mainly dry overnight but some patchy rain in the west. A bright morning but some heavy and thundery showers developing in the afternoon.

Maximum wind: Northwest 15 to 20mph, gusts 30mph.

Chance of cloud-free hill tops above 800m: 70%.

Low cloud and visibility: Poor at first in the west with extensive cloud above 500m but cloud slowly breaking up. Mainly good visibility in the afternoon but poor in showers with patchy cloud down to 400m.

Temperature: **Glens:** Plus 12C rising to 16C.
At 800m: Plus 7C rising to 11C.
Freezing level: Well above summits.

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